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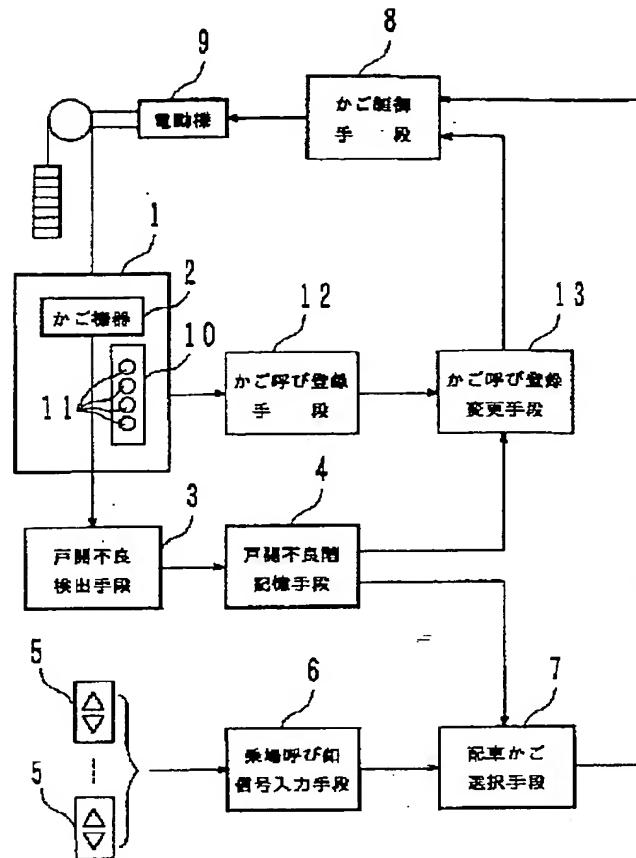
APPLICATION DATE : 20-11-91
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APPLICANT : MITSUBISHI ELECTRIC CORP;

INVENTOR : SUGIYAMA KAZUHIKO;

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TITLE : OPERATING DEVICE FOR ELEVATOR



ABSTRACT : PURPOSE: To provide a suitable operation of an elevator in response to a call from a defective door opening floor by previously storing the defective door opening floor.

CONSTITUTION: When defective door openings are continuously detected above a specified frequency, a defective door opening floor storage means 4 stores the number of the cage and the defective door opening floor. When an elevator hall call is registered to the defective door opening floor, an allotment-cage selecting means 7 allots another numbered cage, and when a cage call is registered, the cage call is automatically registered to the nearest floor on which the cage can stop, and is nearest to the defective door opening floor, and the cage call from the defective door opening floor is canceled. Further, the presence or absence of passengers getting on and off the cage is added to the judgment as to whether a floor is a defective door opening floor or not, and when the passengers can get on and off the cage despite the defective door opening, normal service can be provided.

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